

## Spool File For Oracle Students Trained by Mr.Sathish Yellanki

SQL> cl scr

```
SQL> CREATE TABLE SamplePK01
 2  (
 3    SampID NUMBER(2)
 4    CONSTRAINT SamplePK01_SampID_PK PRIMARY KEY,
 5    SampName VARCHAR2(10),
 6    SampDate DATE
 7  );
```

Table created.

```
SQL> INSERT INTO SamplePK01
 2  VALUES(1, 'SAMPLE01', SYSDATE);
```

1 row created.

```
SQL> INSERT INTO SamplePK01
 2  VALUES(1, 'SAMPLE02', SYSDATE);
INSERT INTO SamplePK01
*
ERROR at line 1:
ORA-00001: unique constraint (SCOTT.SAMPLEPK01_SAMPID_PK) violated
```

```
SQL> INSERT INTO SamplePK01
 2  VALUES(NULL, 'SAMPLE02', SYSDATE);
VALUES(NULL, 'SAMPLE02', SYSDATE)
*
ERROR at line 2:
ORA-01400: cannot insert NULL into ("SCOTT"."SAMPLEPK01"."SAMPID")
```

```
SQL> ED
Wrote file afilect.buf
```

```
1  CREATE TABLE SamplePK02
2  (
3    SampID NUMBER(2)
4    CONSTRAINT SamplePK02_SampID_PK PRIMARY KEY,
5    SampName VARCHAR2(10)
6    CONSTRAINT SamplePK02_SampName_NN NOT NULL
7    CONSTRAINT SamplePK02_SampName_UNQ UNIQUE,
```

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```
.....  
8 SampDate DATE  
9* )  
SQL> /
```

Table created.

```
SQL> ED  
Wrote file afiedt.buf
```

```
1 CREATE TABLE SamplePK03  
2 (  
3 SampID NUMBER(2)  
4 CONSTRAINT SamplePK03_SampID_PK PRIMARY KEY,  
5 SampName VARCHAR2(10)  
6 CONSTRAINT SamplePK03_SampName_PK PRIMARY KEY,  
7 SampDate DATE  
8* )  
SQL> /
```

```
CONSTRAINT SamplePK03_SampName_PK PRIMARY KEY,  
*  
ERROR at line 6:  
ORA-02260: table can have only one primary key
```

```
SQL> ED  
Wrote file afiedt.buf
```

```
1 CREATE TABLE SamplePK03  
2 (  
3 SampID NUMBER(2)  
4 SampName VARCHAR2(10),  
5 SampDate DATE,  
6 CONSTRAINT SamplePK03_SampID_PK  
7 PRIMARY KEY(SampID)  
8* )  
SQL> /
```

Table created.

```
SQL> CREATE TABLE SampleCKPK01  
2 (  
3 SampID NUMBER(2),  
4 SampName VARCHAR2(10),
```

---

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```
.....
5  SampDate DATE
6  ,CONSTRAINT SampleCKPK01_SampIDName_CPK
7  PRIMARY KEY(SampID, SampName)
8  );
```

Table created.

```
SQL> INSERT INTO SampleCKPK01
2  VALUES(1, 'SAMPLE01', SYSDATE);
```

1 row created.

```
SQL> INSERT INTO SampleCKPK01
2  VALUES(1, 'SAMPLE02', SYSDATE);
```

1 row created.

```
SQL> INSERT INTO SampleCKPK01
2  VALUES(2, 'SAMPLE02', SYSDATE);
```

1 row created.

```
SQL> INSERT INTO SampleCKPK01
2  VALUES(NULL, 'SAMPLE02', SYSDATE);
VALUES(NULL, 'SAMPLE02', SYSDATE)
*
```

ERROR at line 2:

ORA-01400: cannot insert NULL into ("SCOTT"."SAMPLECKPK01"."SAMPID")

```
SQL> SPOOL OFF
```

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